

Amendments to the Specification:

Please replace the paragraph at page 6, lines 4 through 15 with the following:

In Figure 1, the reference number 30 denotes a second rotor, also called a control rotor 30. This control rotor 30 surrounds the suspension rotor 20 and is suspended in the outer casing 14, for example using a large diameter roller ring (not shown), so as to have its rotation axis substantially coaxial with the rotation axis of the suspension rotor 20. The two rotors 20 and 30 are driven in rotation by a driving device 110 (~~not shown in the figures~~). This driving device comprises 110, in a way known per se, a first pinion 112, which meshes with an annular gear 114 of the suspension rotor 20, and a second pinion 116, which meshes with an annular gear 118 of the control rotor 30. With the help of two motors 120, 122 and a differential mechanism 124, which are installed outside the casing 14, this driving device is suitable for driving in rotation the two rotors 20, 30, either with perfectly synchronised rotational speeds or with different rotational speeds.